

1. CHEMICAL PRODUCT AND COMPANY IDENTIFICATION

Product Name: SuperGreen Carpet Cleaner Formula #: GPR640-RO

Manufactured By: NuGeneration Technologies, LLC1155 Park Avenue, Emeryville, CA 94608 USA 1-707-820-4080 (product info)
1-800-424-9300 or 1-202-483-7616 (CHEMTREC: For emergencies)www.nugentec.com**2. COMPOSITION/INFORMATION ON INGREDIENTS:**

HAZARDOUS AND/OR REGULATED COMPONENTS

<u>Chemical Name</u>	<u>Amount</u>	<u>CAS Number</u>
None	--	--

COMPOSITION COMMENT: Biodegradable, Non-Corrosive Non-hazardous product. [All-purpose Carpet Cleaner]

HAZARDS DISCLOSURE: This product contains no known hazardous materials as defined by the OSHA Hazard Communication Standard 29 CFR 1910.1200. As defined under Sara 311 and 312, this product contains no known hazardous materials.

3. HAZARDS IDENTIFICATION

EMERGENCY OVERVIEW - WARNING! Cleaning compound, can cause skin and eye irritation.
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HMIS/NFPA Rating: Health - 1, Flammability - 0, Reactivity - 0 Personal Protection Index - A
NFPA/HMIS Definitions: (0-Least, 1-Slight, 2-Moderate, 3-High, 4-Extreme).**POTENTIAL HEALTH EFFECTS**

EYE: Contact may cause eye irritation. INGESTION: May be harmful if swallowed.

SKIN: Prolonged or repeated contact may cause skin irritation.

INHALATION: No know inhalation issues in normal industrial use.

SIGNS AND SYMPTOMS OF EXPOSURE: Not expected to be a skin or eye irritant.

CHRONIC EFFECTS: Prolonged/repeated contact may produce mild skin irritation.

CARCINOGENICITY INFORMATION: No known cancer hazards.

4. FIRST AID MEASURES

EYE CONTACT FIRST AID: Flush eyes with plenty of water for at least 15 minutes.

SKIN CONTACT FIRST AID: Wash skin with water and remove contaminated clothing.

INHALATION FIRST AID: No know inhalation issues in normal industrial use.

INGESTION FIRST AID: Get medical attention. Induce vomiting. Give water or Milk.

STATEMENT OF PRACTICAL TREATMENT: Always have plenty of water available for first aid.

5. FIRE FIGHTING MEASURES

FLAMMABLE PROPERTIES: Autoignition Temp: None COC Flash Point: None TCC Flash Point: None

FLAMMABLE LIMITS IN AIR: LEL: None; UEL: None EXTINGUISHING MEDIA: Will not burn.

FIRE & EXPLOSION HAZARDS: Incinerating may create toxic decomposition products.

6. ACCIDENTAL RELEASE MEASURES

SPILLS PROCEDURE: Wash to waste treatment system with water. Or for large spills Absorb spill with inert material (dry sand), then place in a chemical waste container.

7. HANDLING AND STORAGE

RECOMMENDED STORAGE TEMPERATURE Minimum: 4.4C (40F) Maximum: 48.9C (120F)

SHELF LIFE(in original sealed containers): 5 years @ 4.4 C 3 years @ 48.9 C

HANDLING (PERSONNEL): Avoid contact with eyes, skin, and clothing.

STORAGE PRECAUTIONS: Keep from freezing. Keep container closed when not in use.

8. EXPOSURE CONTROLS / PERSONAL PROTECTION

ENGINEERING CONTROLS: With normal use, with adequate ventilation, no special handling equipment is required.

Formula Number: GPR640-RO

MATERIAL SAFETY DATA SHEET

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EYE PROTECTION REQUIREMENTS: Wear protective Glasses to minimize eye contact.
EYE / FACE / RESPIRATORY PROTECTION REQUIREMENTS: Not required in normal use.
SKIN PROTECTION REQUIREMENTS: Wear protective gloves to minimize skin contamination.
EXPOSURE GUIDELINES: not applicable.

9. PHYSICAL AND CHEMICAL PROPERTIES

FORM: Liquid	COLOR: Green	PH: 8.9
ODOR: mild	BOILING POINT: ~231 °F	
SOLUBILITY IN WATER: Complete	SPECIFIC GRAVITY: 1.050 (Water = 1)	
BULK DENSITY: 8.76	MELTING/FREEZING POINT: ~16 °F	SULFUR: 0%
Vapor Pressure: 17mm Hg @20°C	VOC = 0 g/l (concentrate)	PHOSPHORUS: 0%
VAPOR DENSITY (Air=1): 1.3	ASH CONTENT @ 600°F: ~2.1%	NITROGEN: 0%

10. STABILITY AND REACTIVITY

STABILITY: Stable. POLYMERIZATION: Hazardous polymerization will not occur.
INCOMPATIBILITY WITH OTHER MATERIALS: Safe under normal usage conditions.
DECOMPOSITION: Decomposition will not occur if handled and stored properly.

11. TOXICOLOGICAL INFORMATION

EYE / SKIN EFFECTS: Contact may cause eye irritation.
ACUTE ORAL / INHALATION EFFECTS: No know hazards in normal industrial use.

12. ECOLOGICAL INFORMATION - No information available.**13. DISPOSAL CONSIDERATIONS**

WASTE DISPOSAL: Treat or dispose of waste material in accordance with all local, state, and national requirements.
CONTAMINATED MATERIALS: Wash contaminated clothing before reuse.
CONTAINER DISPOSAL: Clean out containers prior to disposal.

14. TRANSPORTATION INFORMATION

PRODUCT LABEL: SuperGreen	PACKAGE CLASS: 55	
D.O.T. SHIPPING NAME: Cleaning Compound	D.O.T. HAZARD CLASS: Non-Hazardous	
UN NUMBER: N/A	D.O.T. LABEL: NOBIN Non-Hazardous	
PRODUCT RQ (LBS): NA	D.O.T. PLACARD: N/A	BULK CLASS: N/A

15. REGULATORY INFORMATION

FDA (FOOD AND DRUG ADMINISTRATION): This Product Meets FDA/USDA requirements for cleaning in the food processing industry.

This material or all of its components are listed on the Inventory of Existing Chemical Substances under the Toxic Substance Control Act (TSCA). This material or all of its components are listed on the Canadian Domestic Substances List (DSL). This material or all of its components are listed (or considered as having been notified) on the European Inventory of Existing Chemical Substances (EINECS).

16. OTHER INFORMATION

PREPARED BY: Donato Polignone	Formula NUMBER: GPR640-RO (Official Copy)
APPROVAL DATE: July 21, 2011	SUPERSEDES DATE: NEW

The data in this Material Safety Data Sheet relates only to the specific material designated herein. It does not relate to use in combination with any other material or in any process.

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